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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 10/074,000 02/14/2002 Q68412 Pascal Agin 6662 EXAMINER 09/30/2004 SUGHRUE MION, PLLC APPIAH, CHARLES NANA Suite 800 2100 Pennsylvania, N.W. Washington, DC 20037-3213 ART UNIT PAPER NUMBER 2686

DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No).	Applicant(s)		
Office Action Summary		10/074,000		AGIN, PASCAL		
		Examiner	-	Art Unit		
	>	Charles Appiat		2686		
Period fo	The MAILING DATE of this communication or Reply	appears on the cove	er sheet with the c	orrespondence ad	dress	
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by steeply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, hown. The statutory meriod will apply and will expirate tatute, cause the application	wever, may a reply be tim ninimum of thirty (30) day e SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).		
Status	•					
1)⊠	Responsive to communication(s) filed on 1	14 February 2002.				
2a) <u></u>	This action is FINAL . 2b)⊠	2b)⊠ This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) <u>1-16</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-16</u> is/are rejected.					
	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9)	The specification is objected to by the Exar	miner.				
·	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
-,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (ınder 35 U.S.C. § 119					
	-	eian priority under 3	5 U.S.C. & 119(a)-(d) or (f)		
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
,	1.⊠ Certified copies of the priority documents have been received.					
	2. Certified copies of the priority docum			ion No.		
	3. Copies of the certified copies of the		• •		Stage	
	application from the International Bu	•			3 -	
* (See the attached detailed Office action for a	list of the certified of	copies not receive	ed.		
Attachmen		_	_			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948		Interview Summary Paper No(s)/Mail Da			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SI	B/08) 5)	Notice of Informal F	Patent Application (PTC)-152)	
Pape	er No(s)/Mail Date <u>2/14/02</u> .	6)	Other:			

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 14 February 2004 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner has considered the information disclosure statement.

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-16 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 10/466,058. Although the conflicting claims are not identical, they are not patentably distinct from each other because the features of the claims of Application No. 10/466,058 are broad enough to be encompassed by the claims of the instant application and as such it would have been obvious to one of ordinary skill in the art to implement the claims of the Application No. 10/466,058 using the claims of

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the instant application in order to effectively manage processing resources of a mobile radio system.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

3. Claims 1-16 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 10/073,950. Although the conflicting claims are not identical, they are not patentably distinct from each other because the features of the claims of Application No. 10/073,950 are broad enough to be encompassed by the claims of the instant application and as such it would have been obvious to one of ordinary skill in the art to implement the claims of the Application No. 10/073,950 using the claims of the instant application in order to effectively manage processing resources of a mobile radio system.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

4. Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The recitation of the limitation "the consumption law" on lines 8-9 of claim 1 lack prior antecedent basis in the claim.

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The limitation "the SRNC to the CRNC" on line 7 of claim 7 lacks antecedent

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basis in the claim.

The limitation "CRNC" in claims 10 and 11 lacks clear antecedent basis in the

claims...

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Charles Appiah whose telephone number is 703 305-

4772. The examiner can normally be reached on M-F 7:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Marsha Banks-Harold can be reached on 703 305-4379. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

CA

27 September 2004

CHARLES APPIAH PRIMARY EXAMINER